

Appendix B - Beach Mapping

This section contains three-dimensional beach maps constructed by the USGS from ATV surveys performed from October 2005 to October 2008 in Ellwood/Isla Vista/Goleta, Carpinteria, and Ventura. See Chapter 4 for information on survey parameters, data processing, et cetera.

Ellwood/Isla Vista/Goleta

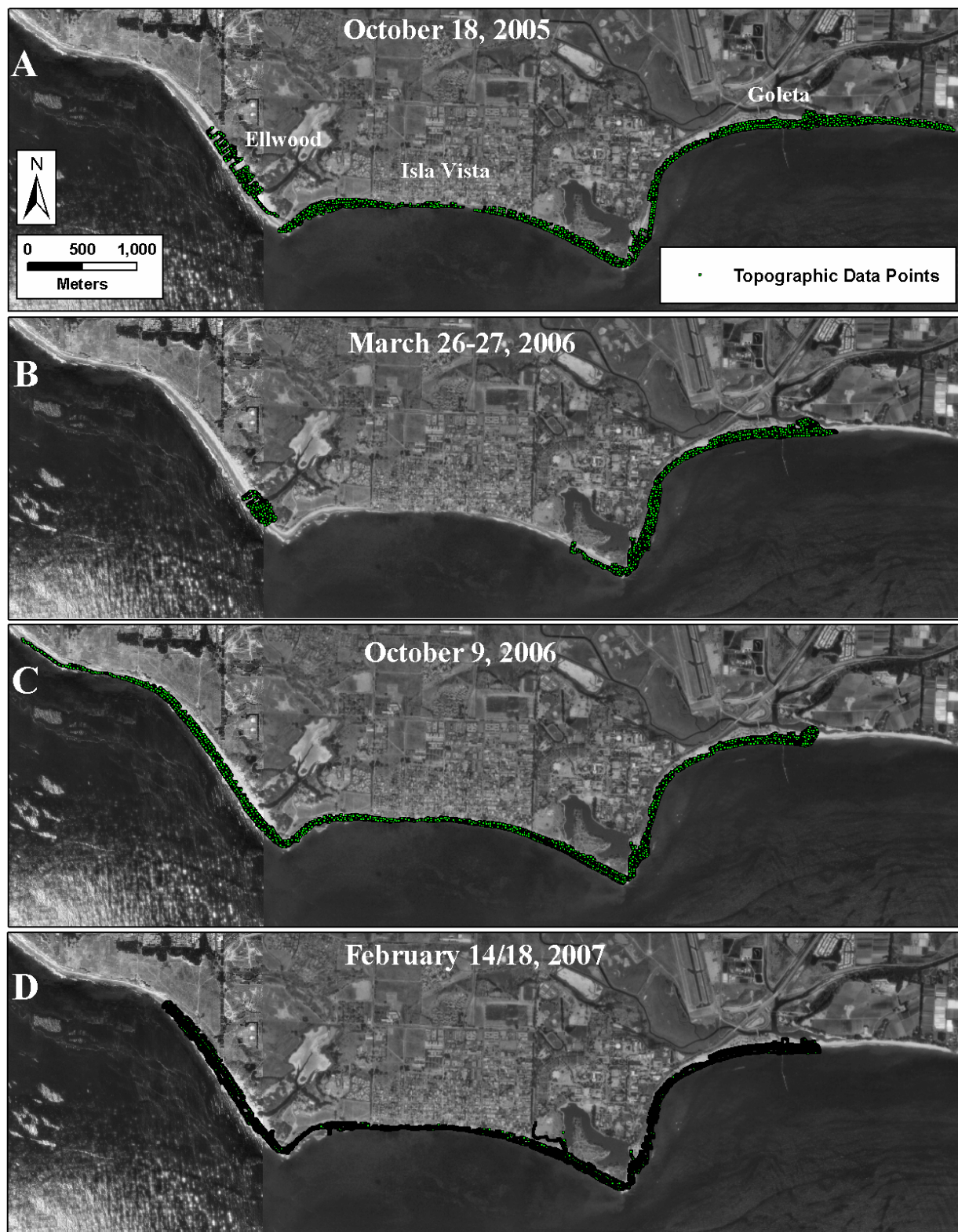


Figure B1. Topographic data points collected in the Ellwood/Isla Vista/Goleta study site, Oct 2007 – Oct 2008.



Figure B1 (cont.). Topographic data points collected in the Ellwood/Isla Vista/Goleta study site, Oct 2007 – Oct 2008.

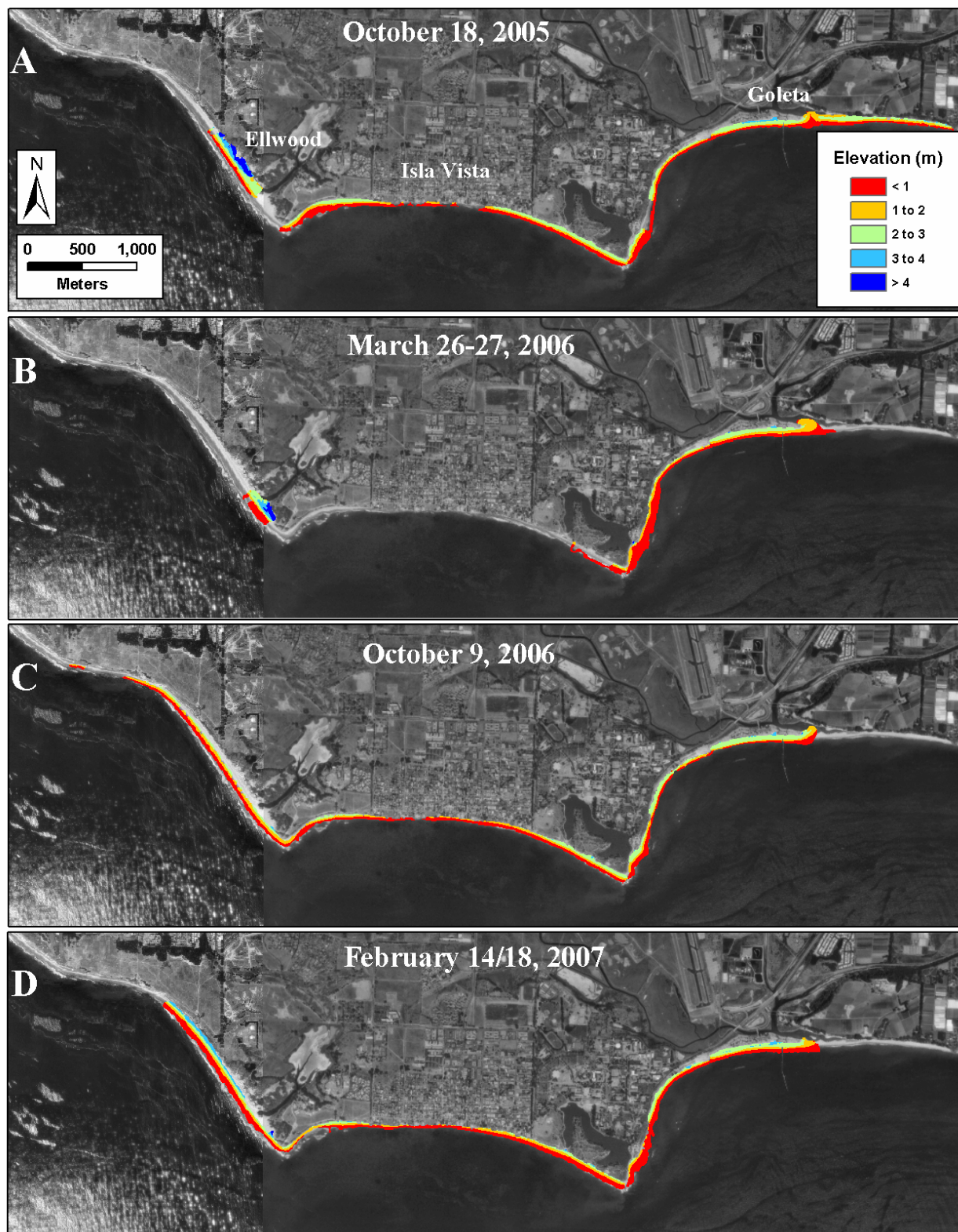


Figure B2. Topographic data gridded to 2 m cells from the Ellwood/Isla Vista/Goleta study site.

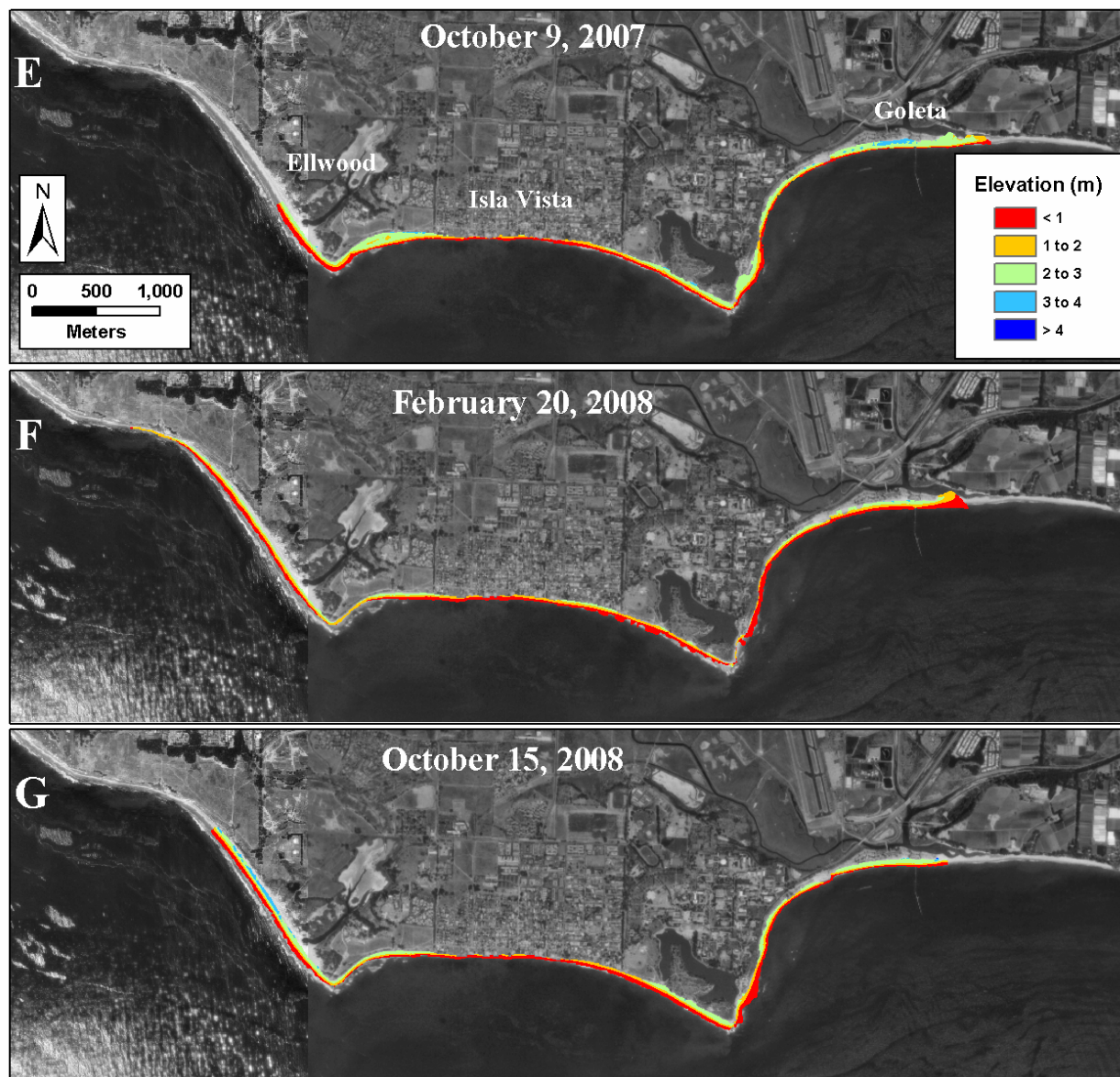


Figure B2 (cont.). Topographic data gridded to 2 m cells from the Ellwood/Isla Vista/Goleta study site.

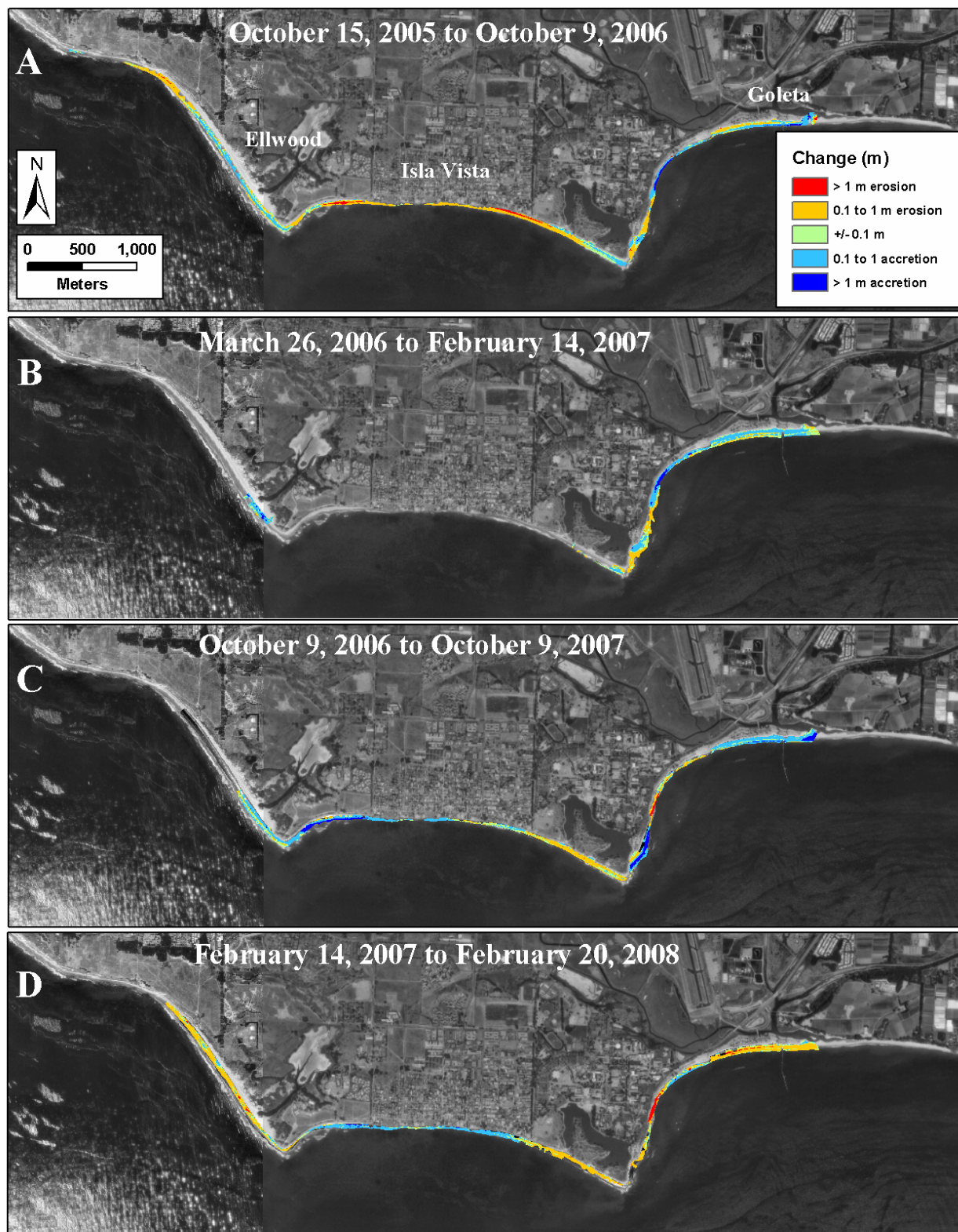


Figure B3. Vertical change from the annual surveys in Ellwood/Isla Vista/Goleta.

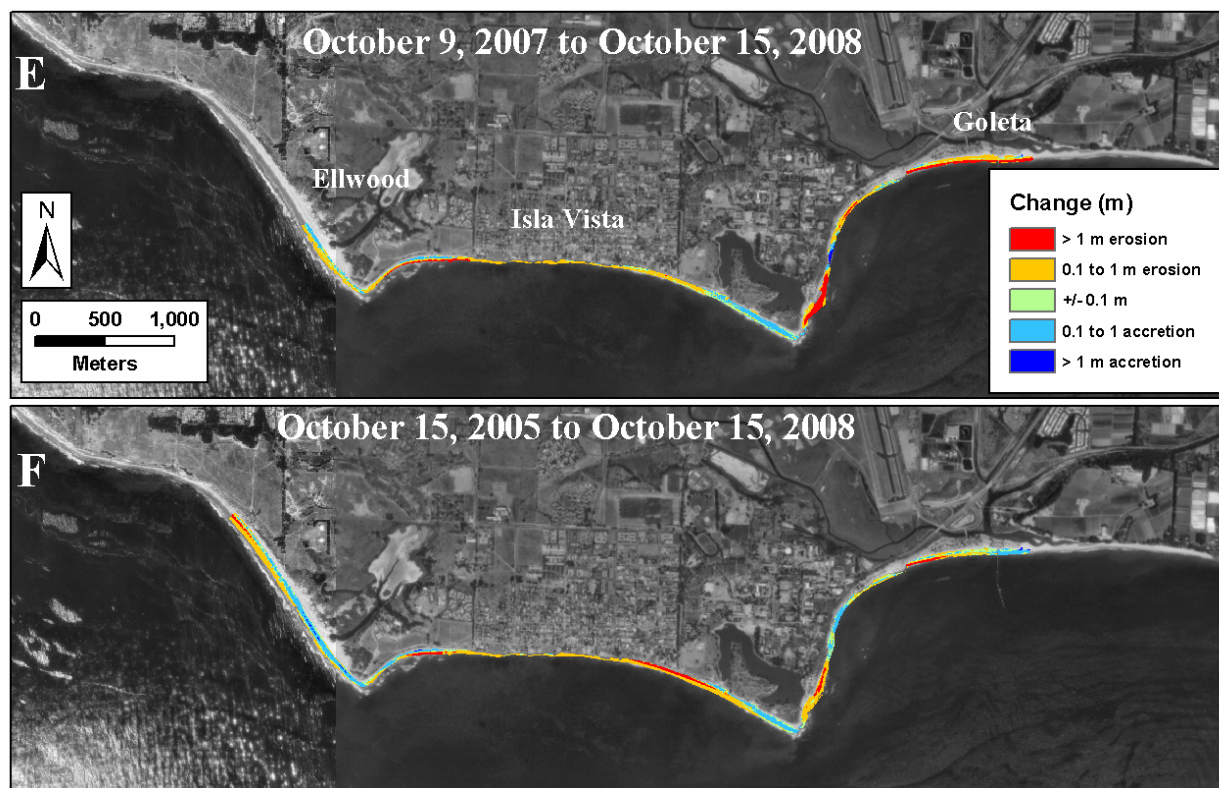


Figure B3 (cont.). Vertical change from the annual surveys in Ellwood/Isla Vista/Goleta.

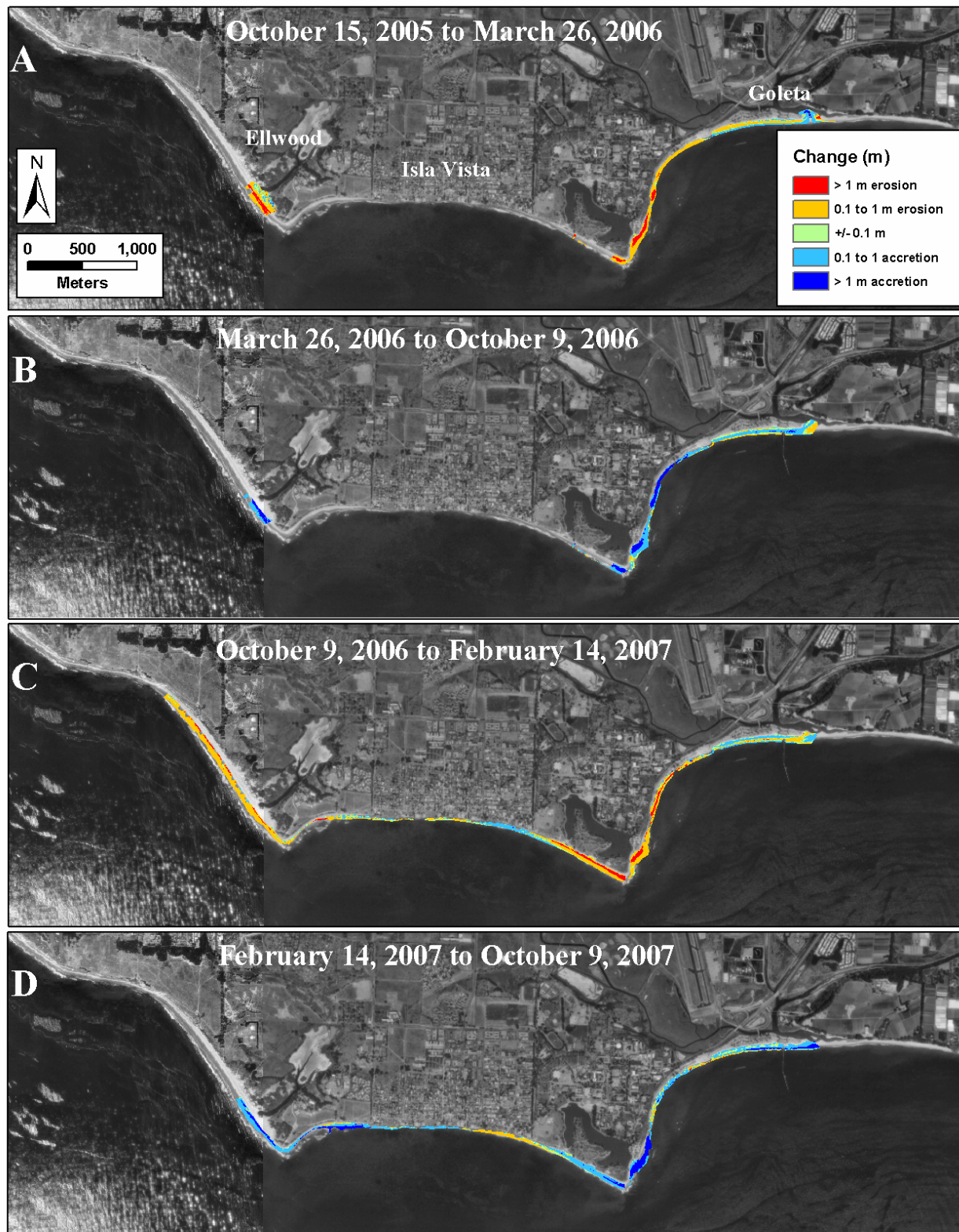


Figure B4. Vertical change from seasonal surveys in Ellwood/Isla Vista/Goleta.

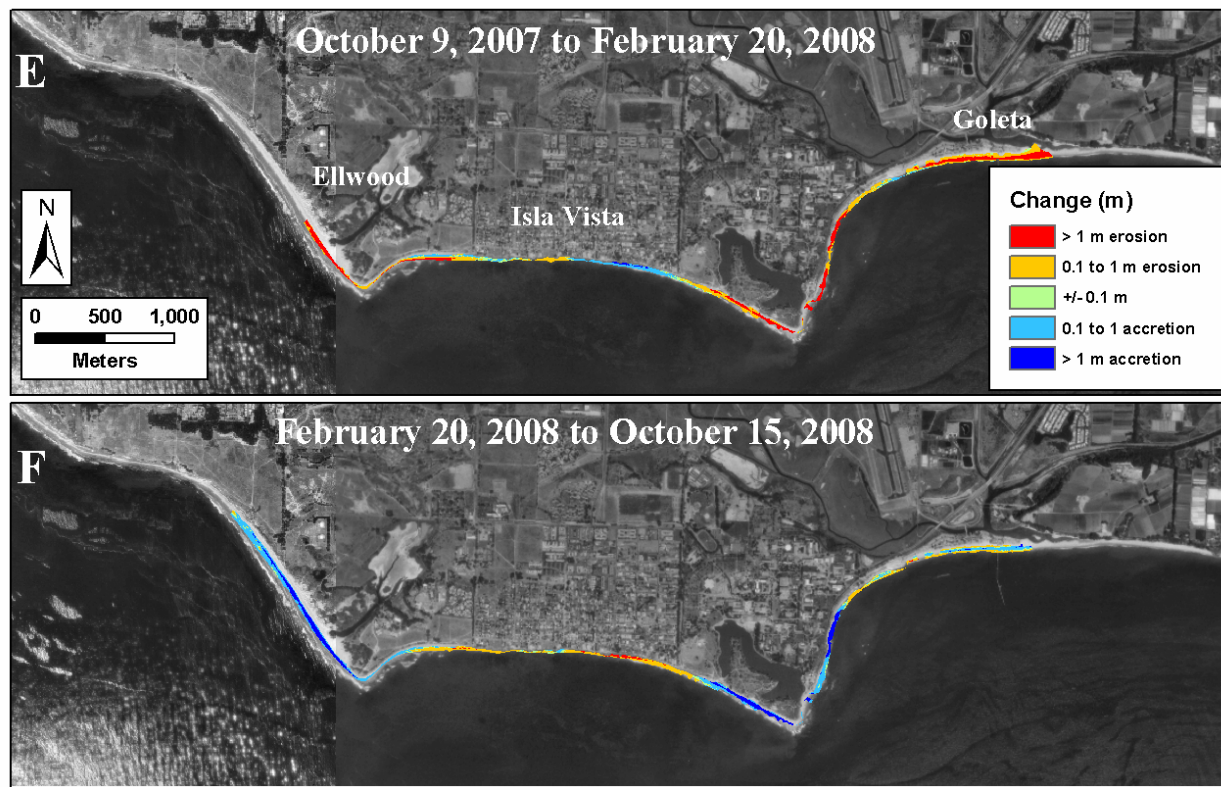


Figure B4 (cont.). Vertical change from seasonal surveys in Ellwood/Isla Vista/Goleta.

Carpinteria

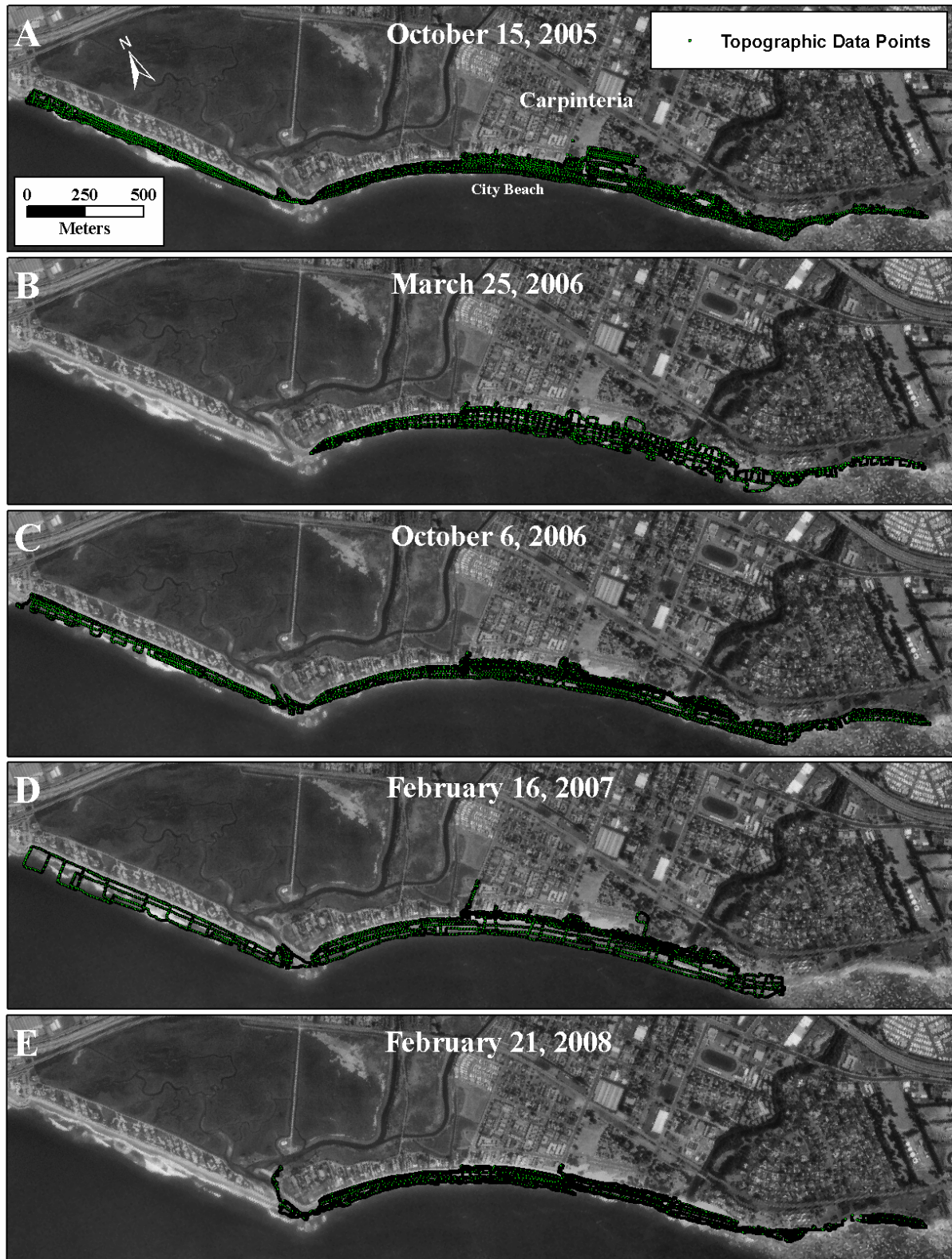


Figure B5. Topographic data points collected in the Carpinteria study site.



Figure B5 (cont.). Topographic data points collected in the Carpinteria study site.

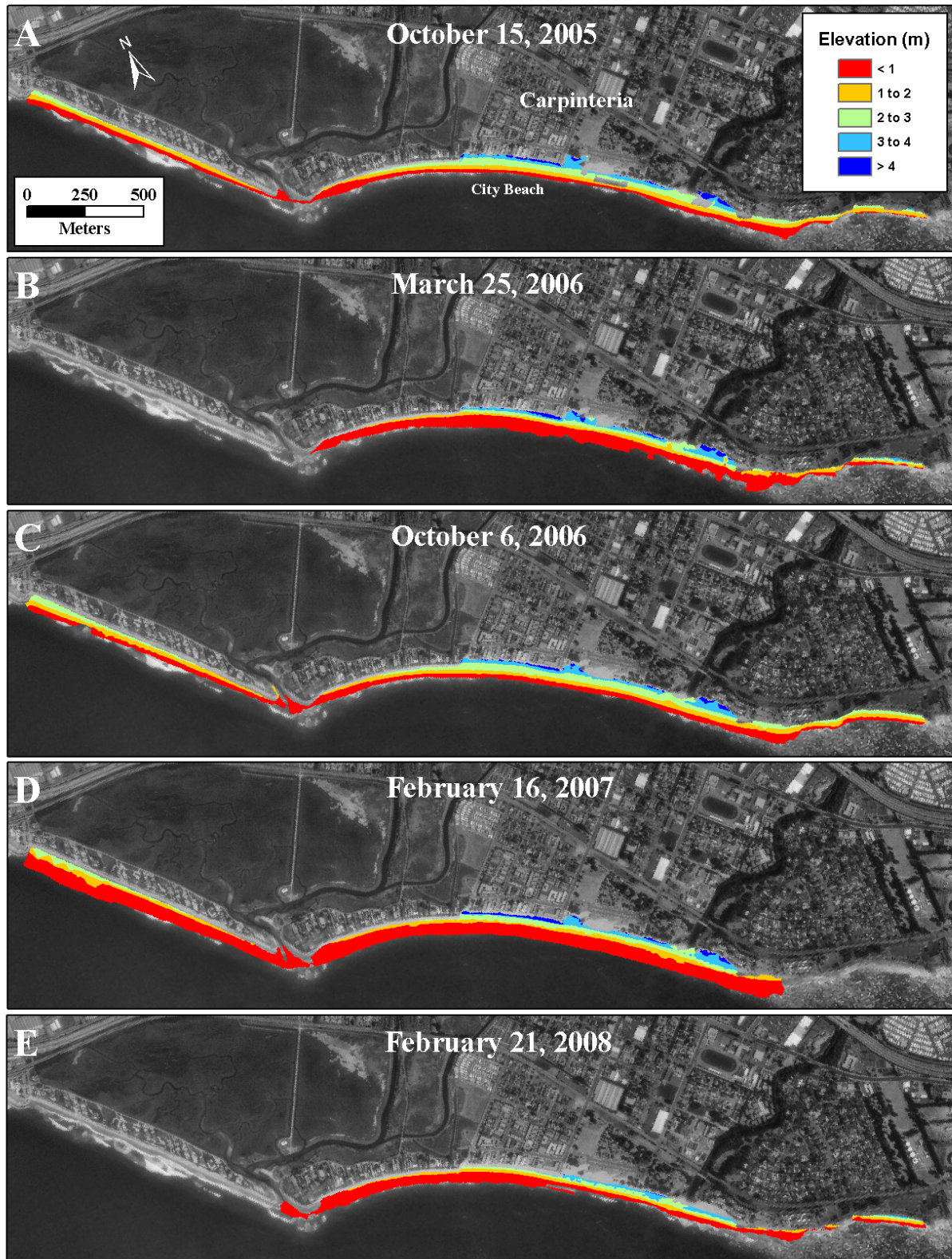


Figure B6. Topographic data gridded to 2 m cells from the Carpinteria study site.

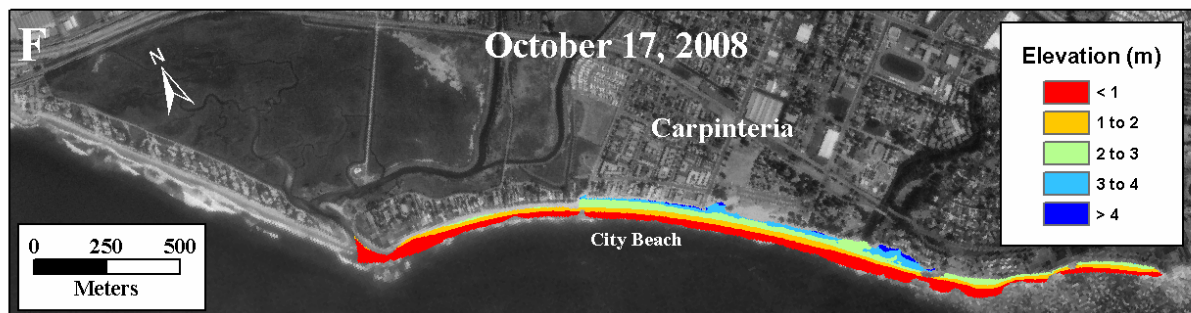


Figure B6 (cont.). Topographic data gridded to 2 m cells from the Carpinteria study site.

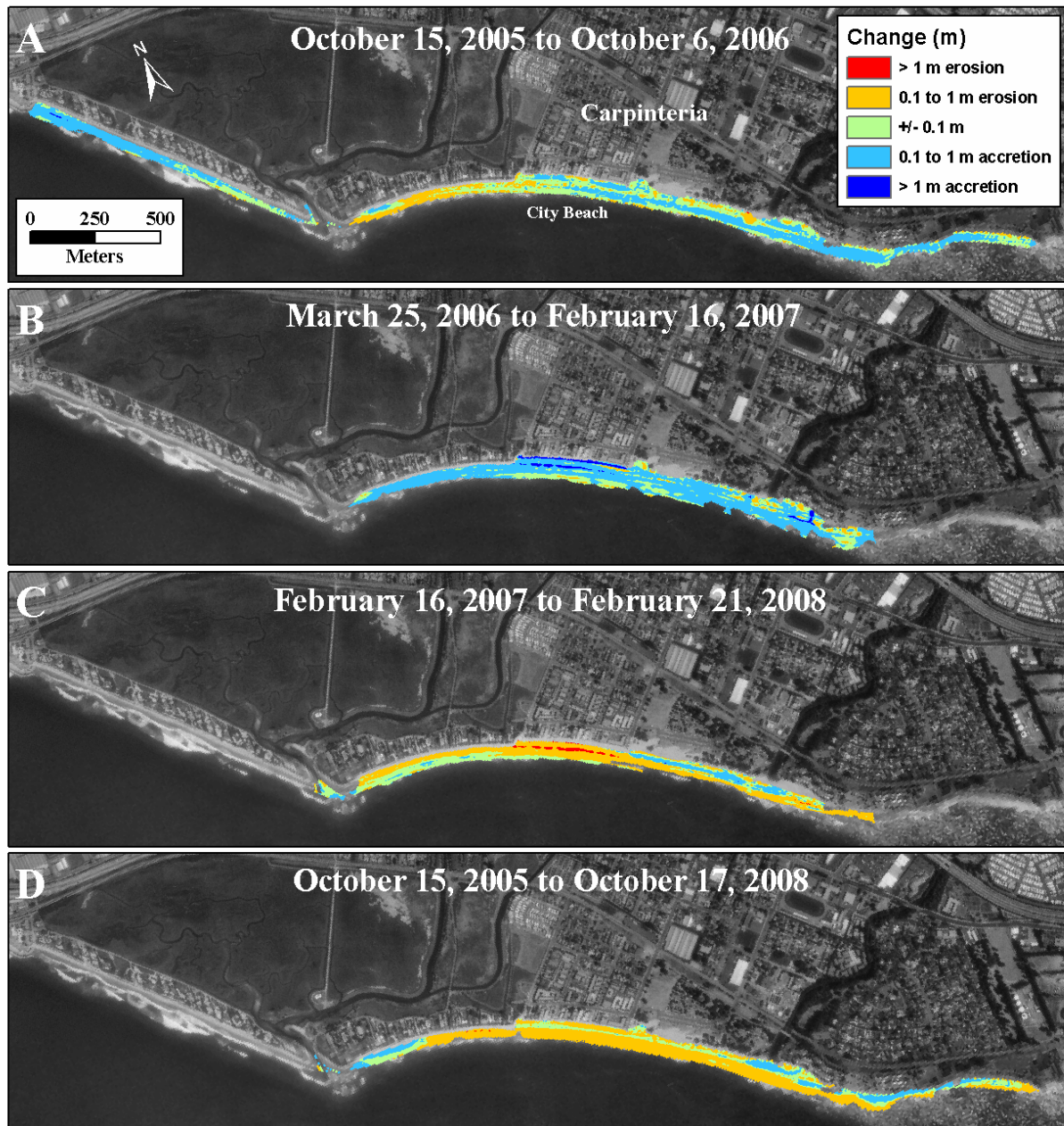


Figure B7. Vertical change from annual surveys at the Carpinteria study site.

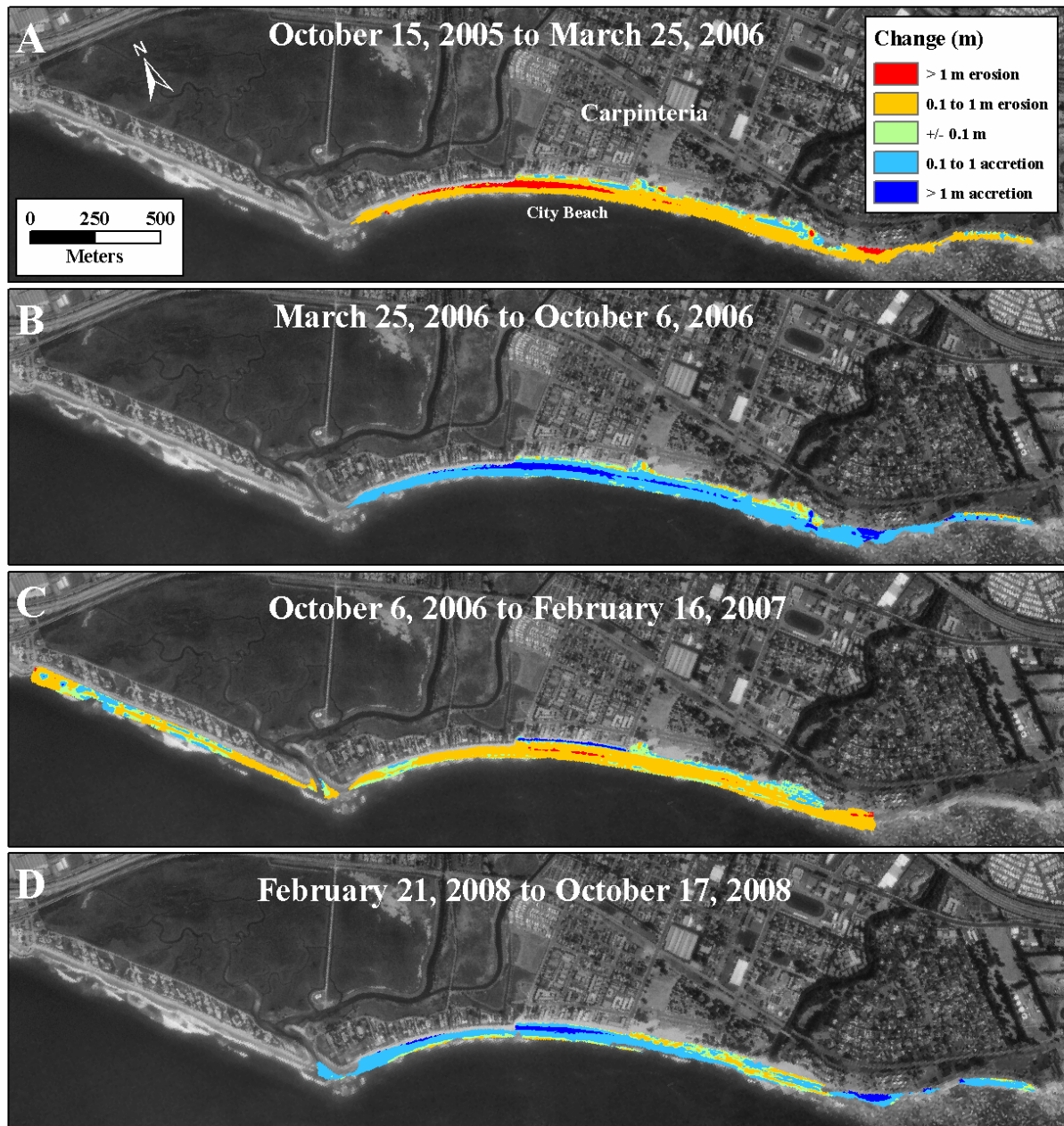


Figure B8. Vertical change from seasonal surveys at the Carpinteria study site.

Ventura/Santa Clara River Mouths

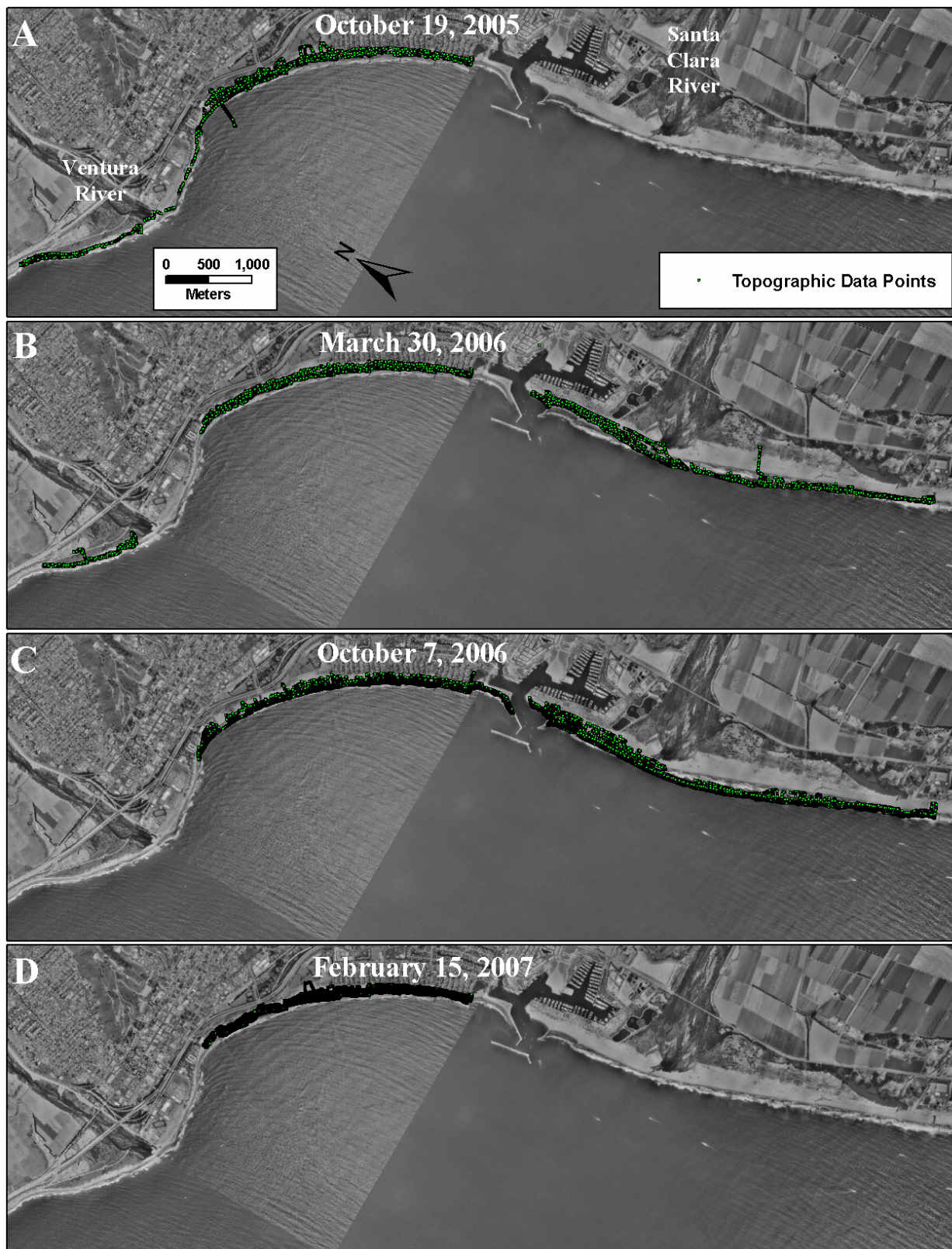


Figure B9. Topographic data points collected in the Ventura study site.

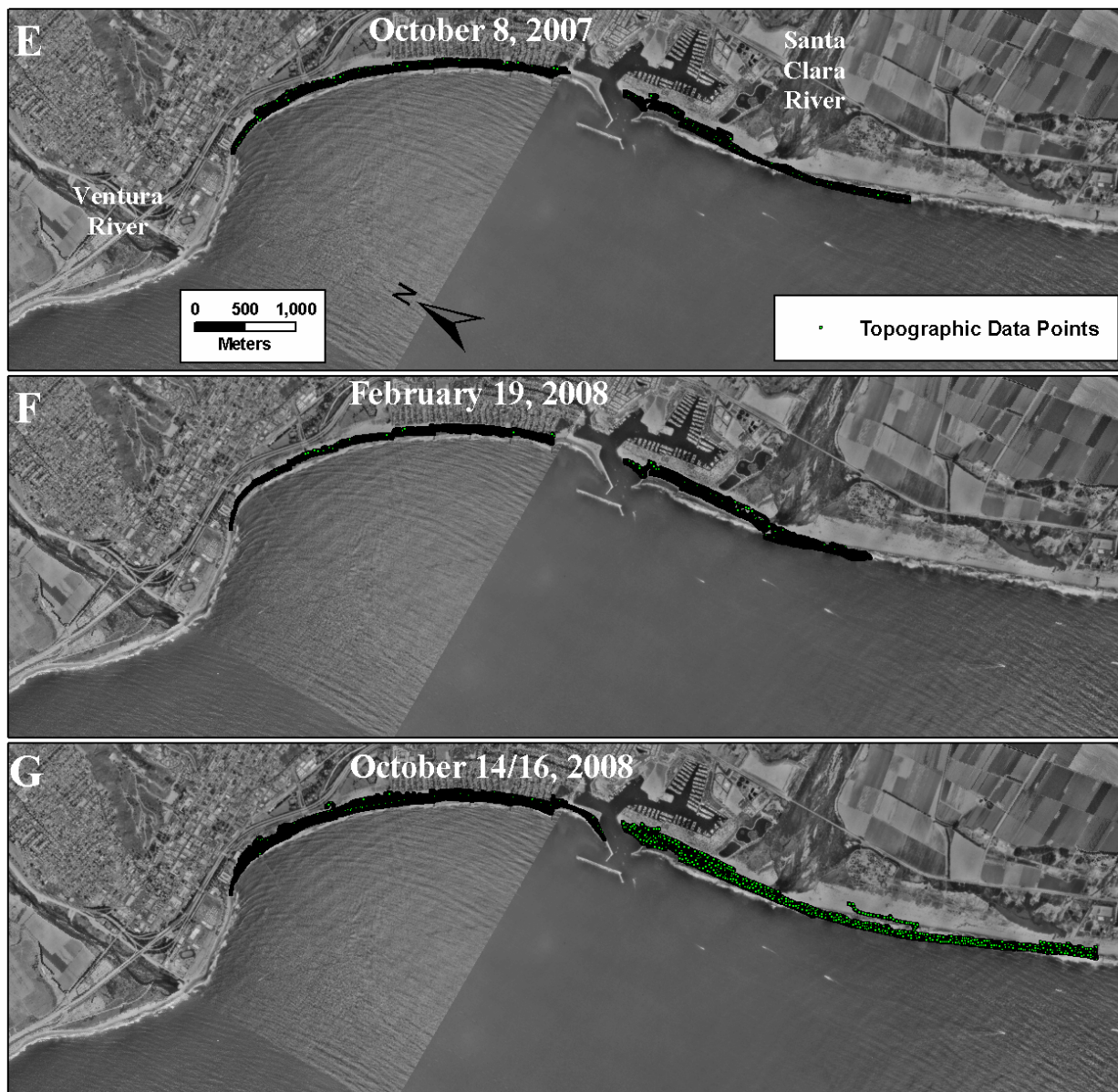


Figure B9 (cont.). Topographic data points collected in the Ventura study site.

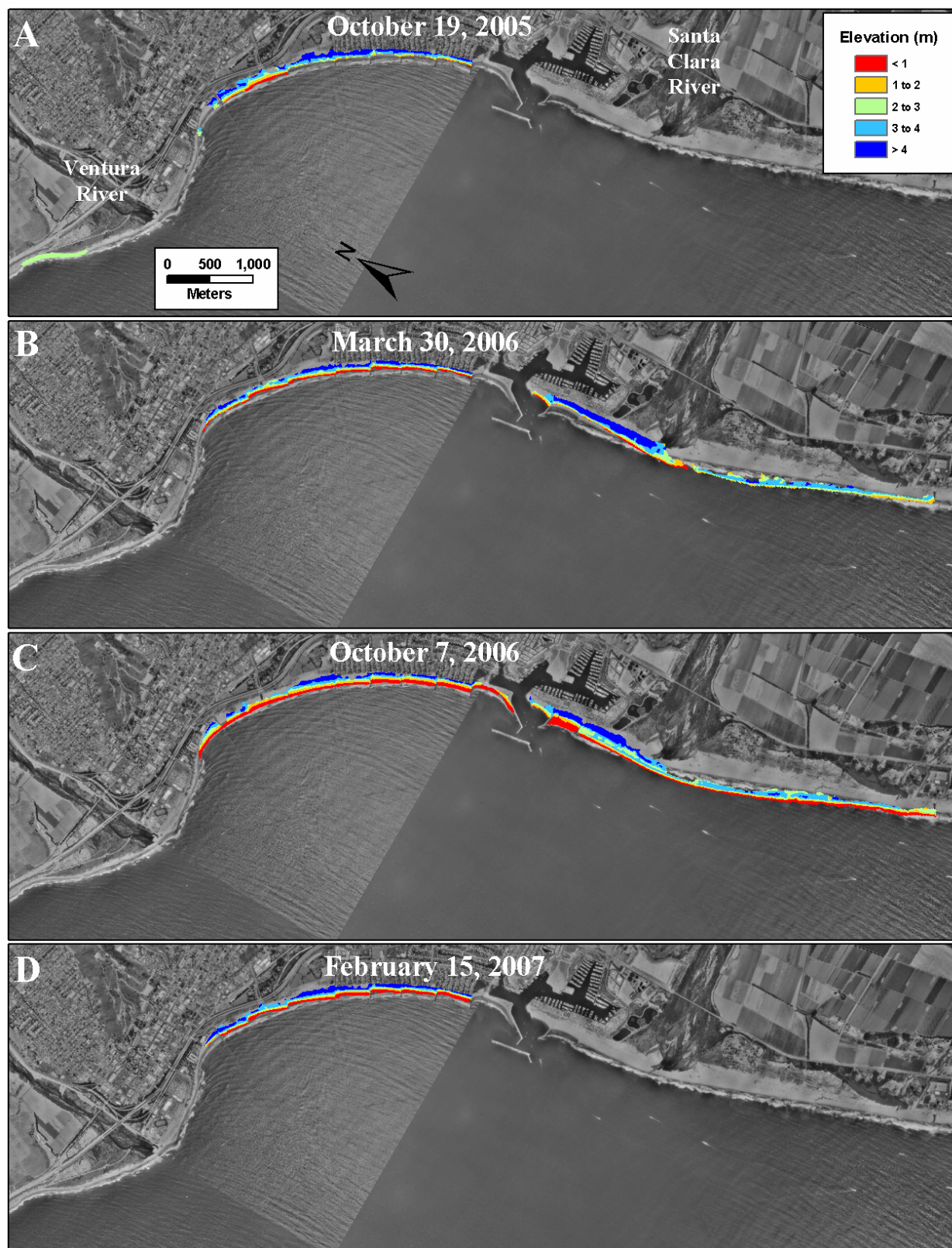


Figure B10. Topographic data gridded to 2 m cells from the Ventura study site.

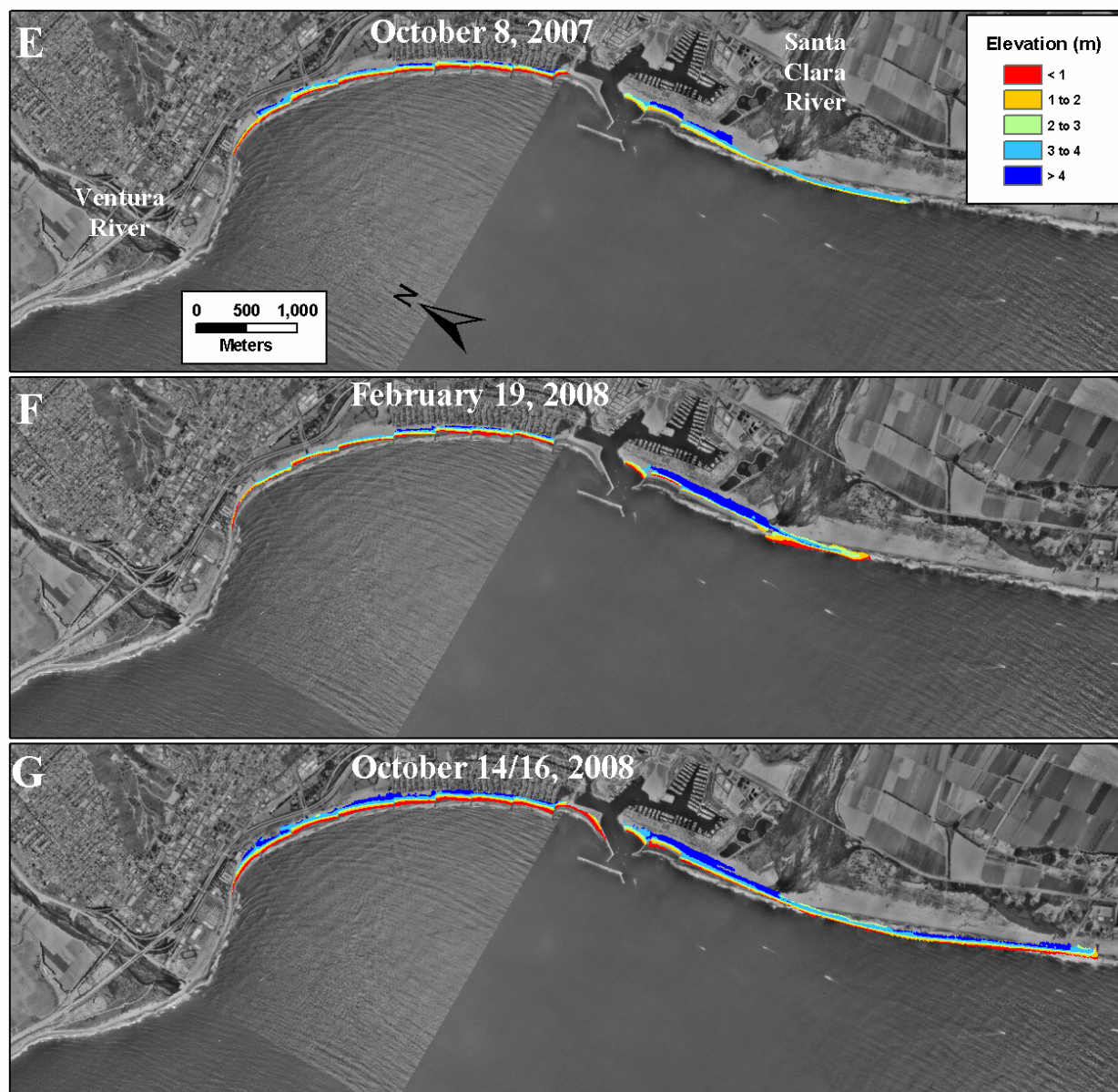


Figure B10 (cont.). Topographic data gridded to 2 m cells from the Ventura study site.

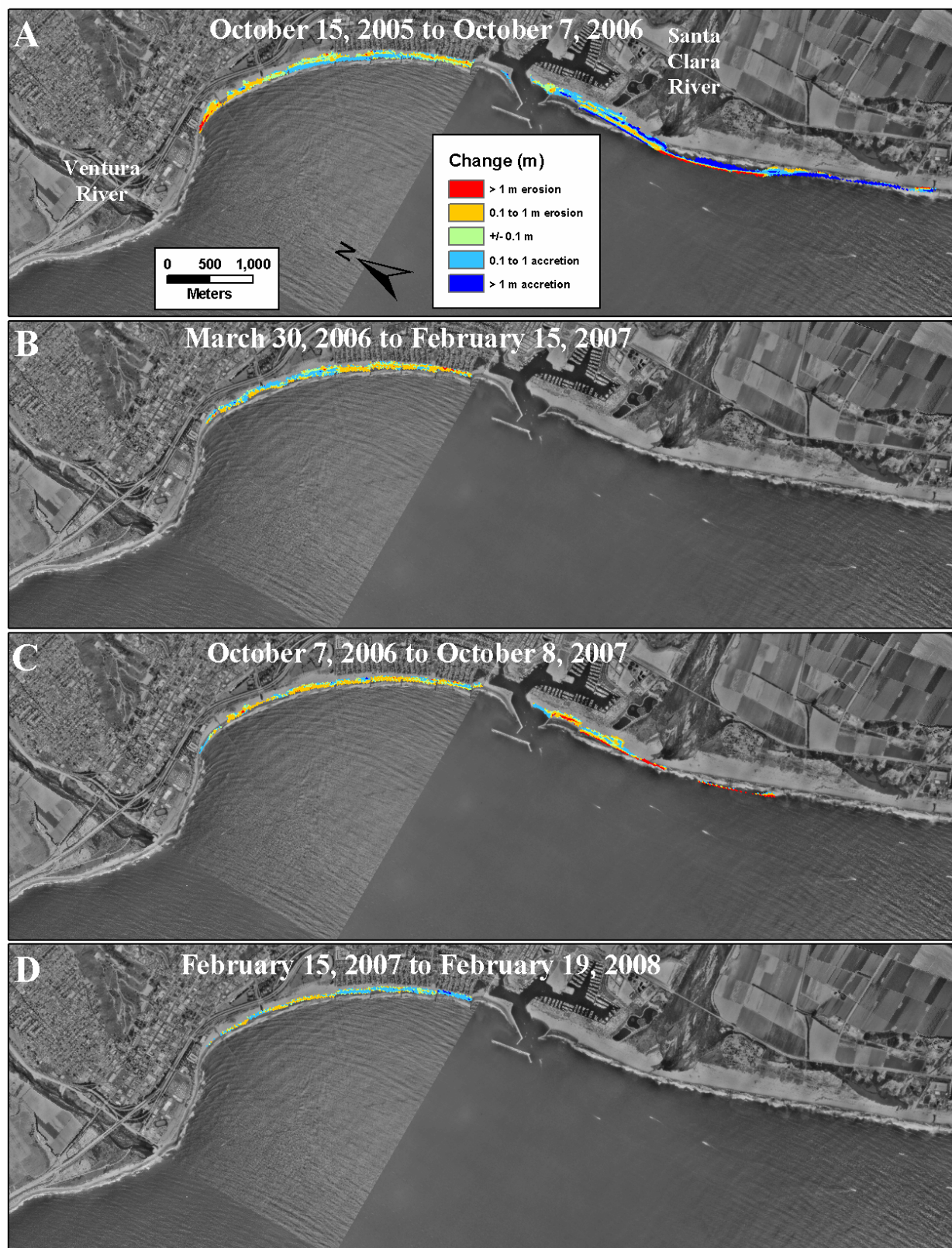


Figure B11. Vertical change from the annual surveys in Ventura.

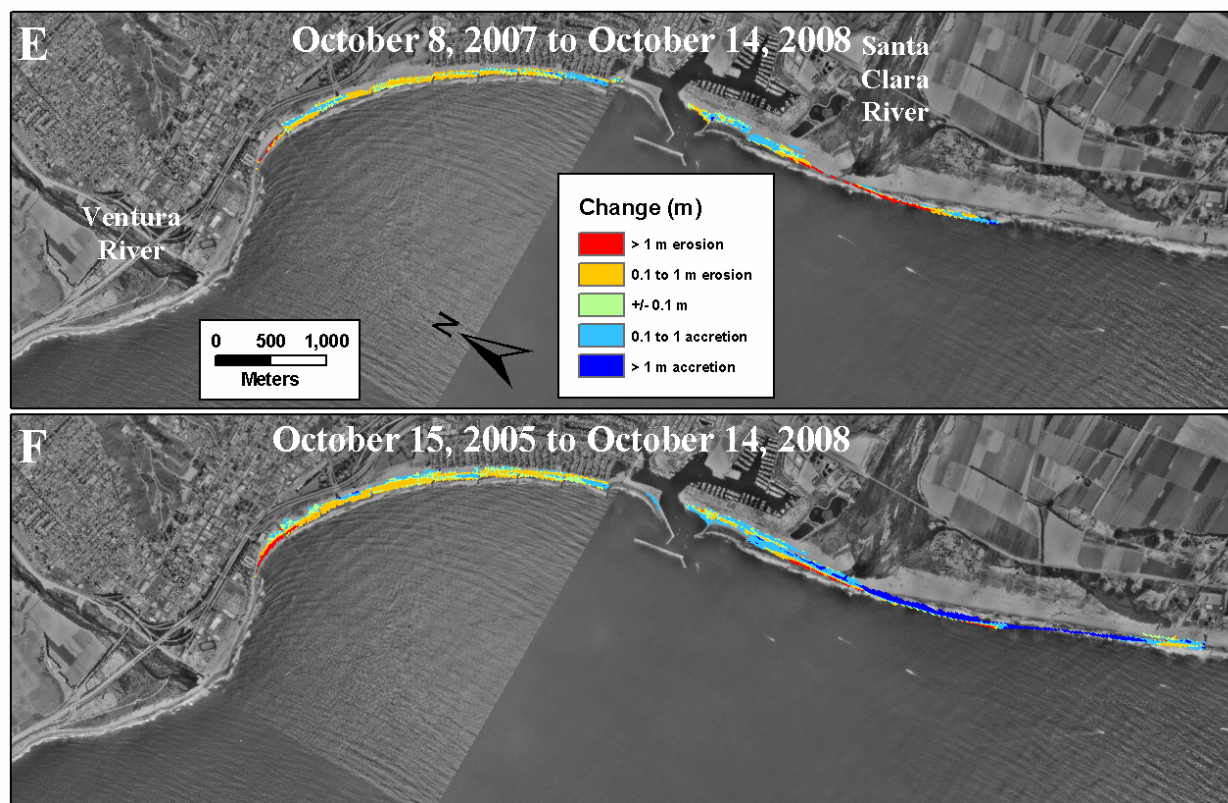


Figure B11 (cont.). Vertical change from the annual surveys in Ventura.

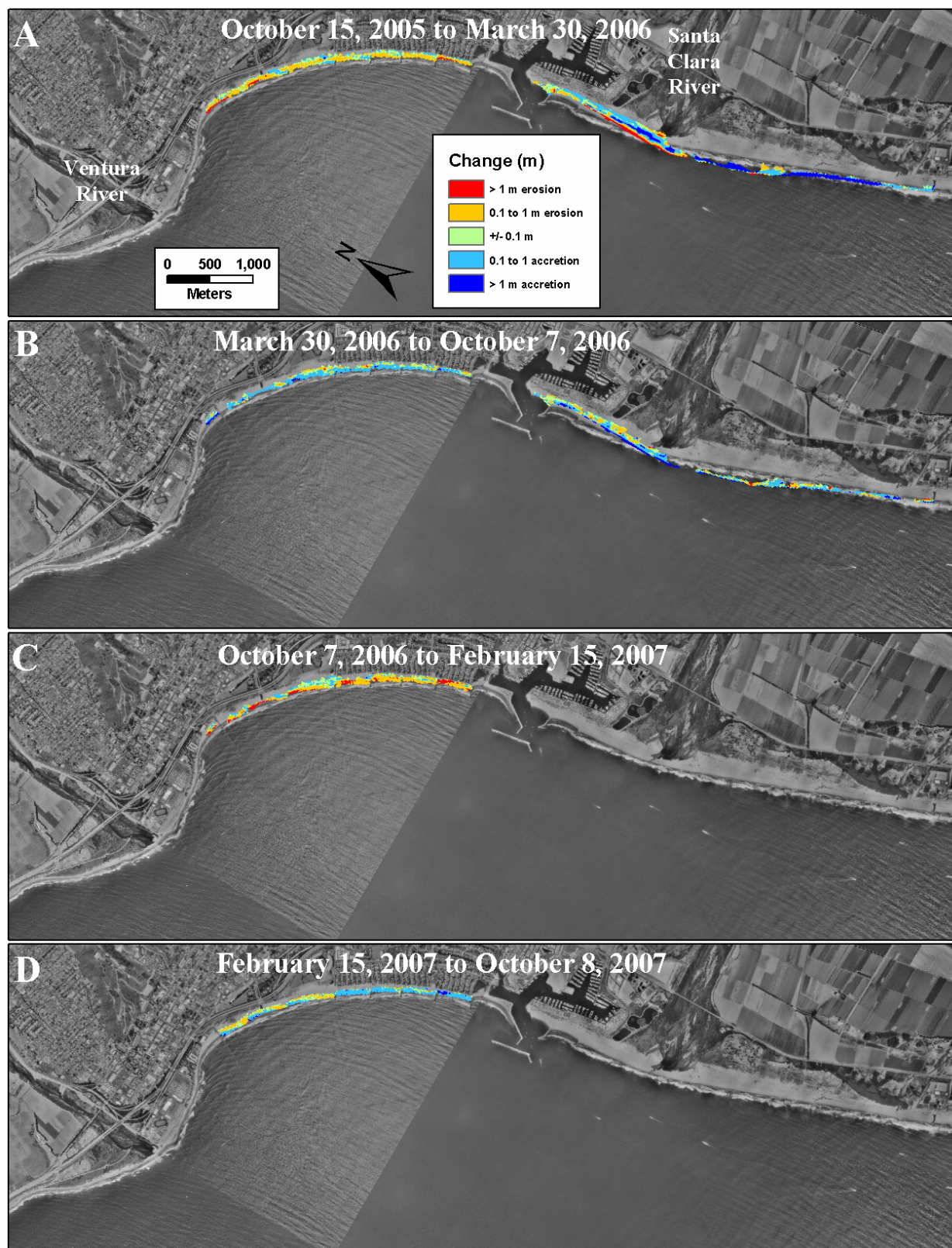


Figure B12. Vertical change from seasonal surveys in Ventura.

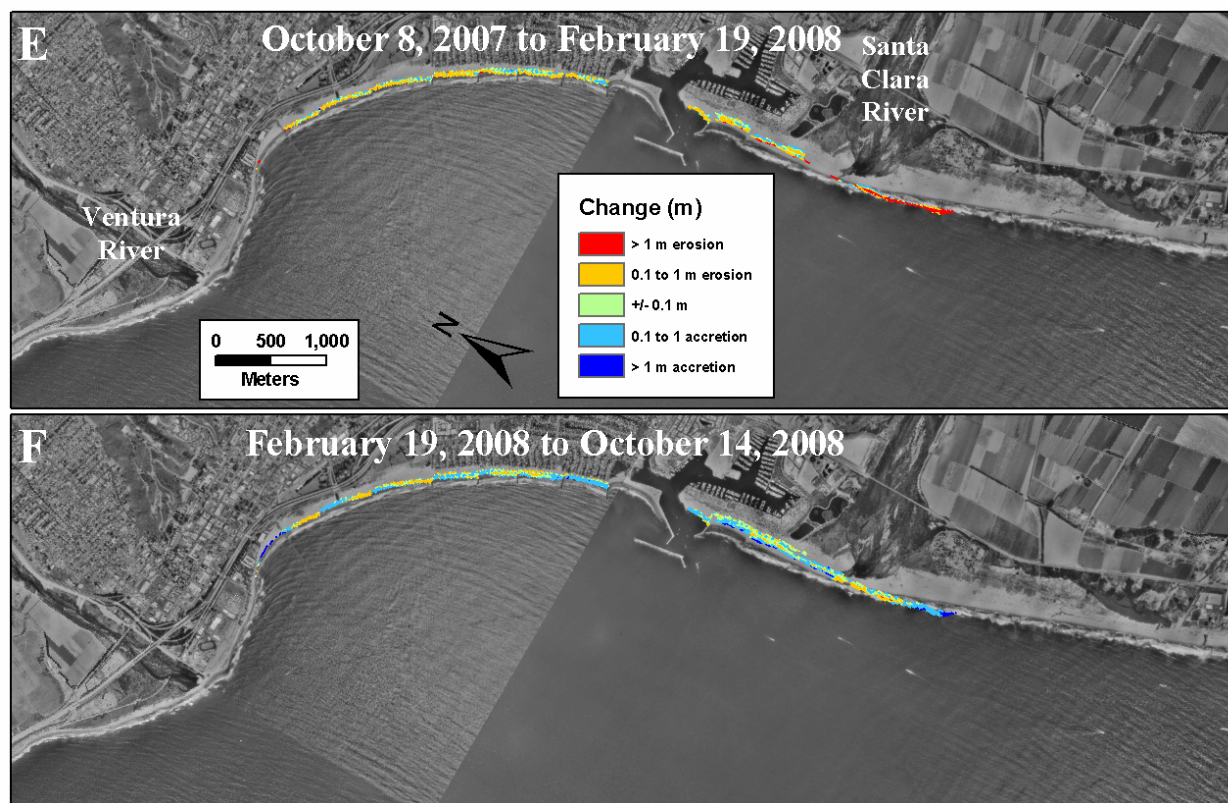


Figure B12 (cont.). Vertical change from seasonal surveys in Ventura.